



Form - WSE 009 (1/02)

WSE - BSDW -14

1 of 2

New Jersey Department Environmental Protection
Water Supply Administration - Bureau of Safe Drinking Water
401 East State Street
P.O. Box #426
Trenton, New Jersey 08625-0426
Tel # 609-292-5550 - Fax# 609-292-1654

Page 1 of **NO****NITRATE/NITRITE ANALYTICAL INPUT FORM**

System Name _____
Address _____
City _____
State _____ Zip _____

PWS ID# _____
Laboratory Name _____
Laboratory ID # _____

COLLECT SAMPLES AT POINTS OF ENTRY TO THE DISTRIBUTION SYSTEM

FACILITY NAME _____					FACILITY NUMBER _____				
CONTAMINANT ID AND NAME	MCL mg/l (N)	ANALYSIS		RESULT	COLLECTION DATE	ANALYSIS DATE	LAB SAMPLE ID#	ANALYTICAL METHOD	SAMPLE TYPE * P or C
		SIGN (<)	mg/l	"X" if ≥ 50% MCL					
1040 NITRATE	10								
1041 NITRITE	1								
1038 TOTAL NITRATE/NITRITE	10								

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ROUTINE QUARTERLY OR ANNUAL SAMPLE > MCL REQUIRES A CONFIRMATION SAMPLE WITHIN 24 HOURS OR RECEIPT OF ROUTINE SAMPLE ANALYSIS

*SAMPLE TYPE: P=ROUTINE, C=CONFIRMATORY

≥ 50% MCL TRIGGERS INCREASED MONITORING (SEE BACK)

WAS MCL EXCEEDED? _____ (YES OR NO)

WAS PUBLIC NOTIFICATION (PN) ISSUED? _____ (YES OR NO) (IF YES, SUBMIT COPY OF PN)

Print Name_____
Signature of Representative____/____/____
Date

Form Prepared by: ____ Owner/Operator or ____ Laboratory

Phone No. (____) _____

* Groundwater systems shall monitor annually.

* If sample result is greater than or equal to 50% of MCL ($\geq 50\%$ of MCL):

- Repeat monitoring frequency shall be quarterly for at least one year following any one sample where concentration is $\geq 50\%$ of the MCL. Monitoring frequency may be reduced to annual after four consecutive quarterly samples are reliably and consistently less than the MCL.

* Surface Water Systems shall monitor quarterly.

- NJDEP may reduce the sampling frequency to annual if analytical results from four quarterly samples are $< 50\%$ of the MCL.

If any one sample is $\geq 50\%$ of the MCL, the system is returned to quarterly monitoring.

* Repeat Annual Samples must be taken during the quarter which previously yielded the highest analytical results.

* An MCL exceedence requires a system to take a confirmation sample within 24 hours of the system's receipt of the results of the first sample.